

Allied Paper, Inc./Portage Creek/Kalamazoo River Superfund Site

Plainwell No. 2 Dam Area Reconnaissance Photographs

November 20, 2008

A compilation of photographs taken by Mike Erickson of ARCADIS and Sam Borries of USEPA



Plainwell No. 2 Dam – Site Recon – 11/20/08

Tour Participants (boat operators not shown)

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PHOTO LOCATION AND VIEW DIRECTION





Plainwell No. 2 Dam – Site Recon – 11/20/08

Evidence for hardship pay request.

PHOTO LOCATION AND VIEW DIRECTION





Plainwell No. 2 Dam – Site Recon – 11/20/08

Date/Time: 11-20-08/10:49

Left diversion structure.

PHOTO LOCATION AND VIEW DIRECTION





Plainwell No. 2 Dam – Site Recon – 11/20/08

Downstream side of berm between right and left diversion structure.

PHOTO LOCATION AND VIEW DIRECTION





Plainwell No. 2 Dam – Site Recon – 11/20/08

Interesting spot for a “Road Closed Sign”.

PHOTO LOCATION AND VIEW DIRECTION





Plainwell No. 2 Dam – Site Recon – 11/20/08

Upstream side of berm between left and right diversion structures.

PHOTO LOCATION AND VIEW DIRECTION





Plainwell No. 2 Dam – Site Recon – 11/20/08

Upstream side of berm between left and right diversion structures.

PHOTO LOCATION AND VIEW DIRECTION





Plainwell No. 2 Dam – Site Recon – 11/20/08

Grassy bank.

PHOTO LOCATION AND VIEW DIRECTION





Plainwell No. 2 Dam – Site Recon – 11/20/08

Right diversion structure.

PHOTO LOCATION AND VIEW DIRECTION

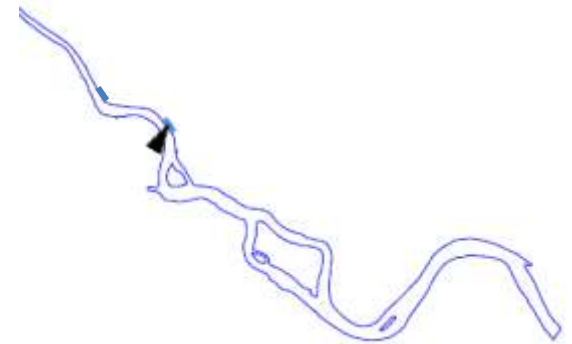




Plainwell No. 2 Dam – Site Recon – 11/20/08

Right diversion structure.

PHOTO LOCATION AND VIEW DIRECTION





Plainwell No. 2 Dam – Site Recon – 11/20/08

Left bank at right diversion structure.

PHOTO LOCATION AND VIEW DIRECTION





Plainwell No. 2 Dam – Site Recon – 11/20/08

Right diversion structure flow gates.

PHOTO LOCATION AND VIEW DIRECTION





Plainwell No. 2 Dam – Site Recon – 11/20/08

Right bank and flow gates at right diversion structure.

PHOTO LOCATION AND VIEW DIRECTION





Plainwell No. 2 Dam – Site Recon – 11/20/08

Right diversion structure.

PHOTO LOCATION AND VIEW DIRECTION





Plainwell No. 2 Dam – Site Recon – 11/20/08

View along power line from right diversion structure.

PHOTO LOCATION AND VIEW DIRECTION





Plainwell No. 2 Dam – Site Recon – 11/20/08

Apparent relict canoe take out location for portage path.

PHOTO LOCATION AND VIEW DIRECTION





Plainwell No. 2 Dam – Site Recon – 11/20/08

Portage path around right diversion structure.

PHOTO LOCATION AND VIEW DIRECTION





Plainwell No. 2 Dam – Site Recon – 11/20/08

Small hard-to-notice portage path sign.

PHOTO LOCATION AND VIEW DIRECTION





Plainwell No. 2 Dam – Site Recon – 11/20/08

View of downstream side of right diversion structure.

PHOTO LOCATION AND VIEW DIRECTION





Plainwell No. 2 Dam – Site Recon – 11/20/08

View of downstream side of right diversion structure.

PHOTO LOCATION AND VIEW DIRECTION





Plainwell No. 2 Dam – Site Recon – 11/20/08

View to north east along power line. Notice berm to right and access road to left.

PHOTO LOCATION AND VIEW DIRECTION





Plainwell No. 2 Dam – Site Recon – 11/20/08

Sheet pile wall along upstream side of earthen berm to north east of right diversion structure.

PHOTO LOCATION AND VIEW DIRECTION





PHOTO LOCATION AND VIEW DIRECTION



Plainwell No. 2 Dam – Site Recon – 11/20/08

Photo caption contest....(wallet downstream of right diversion structure)



Plainwell No. 2 Dam – Site Recon – 11/20/08

Bank soils upstream of right diversion structure on north bank.

PHOTO LOCATION AND VIEW DIRECTION





Plainwell No. 2 Dam – Site Recon – 11/20/08

Bank soils along south bank downstream of mouth of oxbow.

PHOTO LOCATION AND VIEW DIRECTION





Plainwell No. 2 Dam – Site Recon – 11/20/08

Mouth of oxbow.

PHOTO LOCATION AND VIEW DIRECTION





Plainwell No. 2 Dam – Site Recon – 11/20/08

Mouth of oxbow and up-turned root mass.

PHOTO LOCATION AND VIEW DIRECTION





Plainwell No. 2 Dam – Site Recon – 11/20/08

Tree root mass at mouth of oxbow.

PHOTO LOCATION AND VIEW DIRECTION





PHOTO LOCATION AND VIEW DIRECTION



Plainwell No. 2 Dam – Site Recon – 11/20/08

View along oxbow toward mouth.



Plainwell No. 2 Dam – Site Recon – 11/20/08

Mid-way along oxbow.

PHOTO LOCATION AND VIEW DIRECTION





Plainwell No. 2 Dam – Site Recon – 11/20/08

Brushy area short distance from river along oxbow.

PHOTO LOCATION AND VIEW DIRECTION





Plainwell No. 2 Dam – Site Recon – 11/20/08

View of mouth of oxbow from river.

PHOTO LOCATION AND VIEW DIRECTION





Plainwell No. 2 Dam – Site Recon – 11/20/08

View to south along bank from mouth of oxbow.

PHOTO LOCATION AND VIEW DIRECTION





Plainwell No. 2 Dam – Site Recon – 11/20/08

View to north along bank at mouth of oxbow.

PHOTO LOCATION AND VIEW DIRECTION





Plainwell No. 2 Dam – Site Recon – 11/20/08

Culvert draining marsh enclosed by oxbow.

PHOTO LOCATION AND VIEW DIRECTION





Plainwell No. 2 Dam – Site Recon – 11/20/08

Marsh area enclosed by oxbow.

PHOTO LOCATION AND VIEW DIRECTION





Plainwell No. 2 Dam – Site Recon – 11/20/08

Near upstream end of oxbow.

PHOTO LOCATION AND VIEW DIRECTION





Plainwell No. 2 Dam – Site Recon – 11/20/08

Near upstream end of oxbow.

PHOTO LOCATION AND VIEW DIRECTION





Plainwell No. 2 Dam – Site Recon – 11/20/08

Near upstream end of oxbow (former entrance to oxbow channel not visible at any location along bank, or indicated by variation in tree cover).

PHOTO LOCATION AND VIEW DIRECTION





Plainwell No. 2 Dam – Site Recon – 11/20/08

Bank soils.

PHOTO LOCATION AND VIEW DIRECTION





Plainwell No. 2 Dam – Site Recon – 11/20/08

Steep slope on south bank.

PHOTO LOCATION AND VIEW DIRECTION





Plainwell No. 2 Dam – Site Recon – 11/20/08

South bank.

PHOTO LOCATION AND VIEW DIRECTION





Plainwell No. 2 Dam – Site Recon – 11/20/08

South bank.

PHOTO LOCATION AND VIEW DIRECTION





Plainwell No. 2 Dam – Site Recon – 11/20/08

South bank.

PHOTO LOCATION AND VIEW DIRECTION





Plainwell No. 2 Dam – Site Recon – 11/20/08

Steep slope on south bank.

PHOTO LOCATION AND VIEW DIRECTION





Plainwell No. 2 Dam – Site Recon – 11/20/08

South bank.

PHOTO LOCATION AND VIEW DIRECTION





Plainwell No. 2 Dam – Site Recon – 11/20/08

Upstream end of large island.

PHOTO LOCATION AND VIEW DIRECTION





Plainwell No. 2 Dam – Site Recon – 11/20/08

North bank.

PHOTO LOCATION AND VIEW DIRECTION





Plainwell No. 2 Dam – Site Recon – 11/20/08

Caboose at private residence, south bank.

PHOTO LOCATION AND VIEW DIRECTION

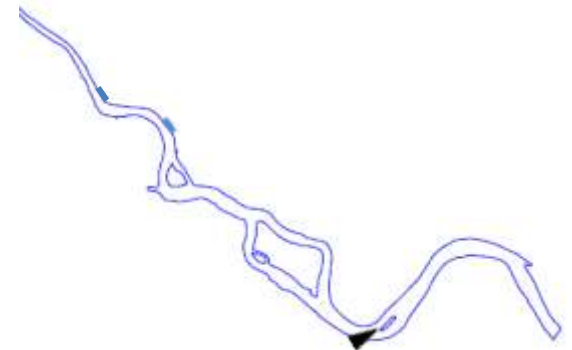




Plainwell No. 2 Dam – Site Recon – 11/20/08

Small mid-channel island.

PHOTO LOCATION AND VIEW DIRECTION





Plainwell No. 2 Dam – Site Recon – 11/20/08

North channel around small island.

PHOTO LOCATION AND VIEW DIRECTION





Plainwell No. 2 Dam – Site Recon – 11/20/08

Railroad bridge at upstream end of Plainwell No. 2 Dam Area.

PHOTO LOCATION AND VIEW DIRECTION





Plainwell No. 2 Dam – Site Recon – 11/20/08

Floodplain bench along north bank.

PHOTO LOCATION AND VIEW DIRECTION





Plainwell No. 2 Dam – Site Recon – 11/20/08

North bank.

PHOTO LOCATION AND VIEW DIRECTION





Plainwell No. 2 Dam – Site Recon – 11/20/08

Large trees along north bank.

PHOTO LOCATION AND VIEW DIRECTION





Plainwell No. 2 Dam – Site Recon – 11/20/08

North bank.

PHOTO LOCATION AND VIEW DIRECTION





Plainwell No. 2 Dam – Site Recon – 11/20/08

North bank.

PHOTO LOCATION AND VIEW DIRECTION





Plainwell No. 2 Dam – Site Recon – 11/20/08

Banks of large island.

PHOTO LOCATION AND VIEW DIRECTION





Plainwell No. 2 Dam – Site Recon – 11/20/08

Banks of large island.

PHOTO LOCATION AND VIEW DIRECTION

